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PETITION	FOR EXTENSION OF TIME UNDER 37	Docket Number (Optional)			
FY 2006 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)			TI-37082		
Application Number 10/749,416			Filed 31 Dec 2003		
For Wavelet Analysis of One or More Time Domain Reflectometry (TDR) Signals					
Art Unit 2863			Examiner Bui		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.					
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):					
l _		<u>Fee</u>	Small Entity Fee		
	One month (37 CFR 1.17(a)(1))	\$120	\$60	\$	
x	Two months (37 CFR 1.17(a)(2))	\$450	\$225	<u>\$</u> 450	
	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$	
	Four months (37 CFR 1.17(a)(4))	\$1590	\$ 795	\$	
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$	
Applicant claims small entity status. See 37 CFR 1.27.					
A check in the amount of the fee is enclosed.					
Payment by credit card. Form PTO-2038 is attached.					
The Director has already been authorized to charge fees in this application to a Deposit Account.					
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 20–0668					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038,					
1 104104 Clouit Card information and authorization on F 10-2036,					
I am the applicant/inventor.					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).					
attorney or agent of record. Registration Number					
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 31,939					
			11 Dec 2	11 Dec 2006	
Signature			Date		
Rodney M. Anderson			972.664.9554		
Typed or printed name			Telephone Number		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.					
Total of forms are submitted.					

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.